# **CTR Employer Survey Report**

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E84129

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Employer: US Bank of Washington

Worksite: Headquarters
Street: 1420 5th Ave

Jurisdiction: City of Seattle Survey Type: Online

Survey Date: 10/8/2013 Response Rate: 72%

#### **Drive Alone & One-Way VMT Rates at this Worksite**

#### **Employees and Survey Response Information**

Reported Total Employees at Worksite: 345

Drive Alone: 23.6%

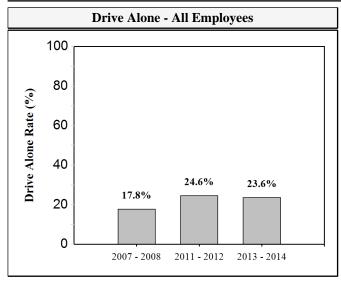
Surveys Distributed: 345

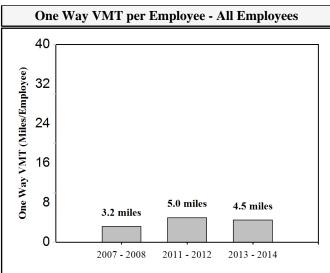
One-Way VMT per employee: 4.5

Surveys Returned: 250

**Surveys Returned by CTR Affected Employees:** 246

**Total Estimated CTR - Affected Employees at Worksite:** 339





#### Site History and Goal

Cycle	Drive Alone - All	Drive Alone - CTR Affected	VMT / Employee - All	VMT / Employee - CTR Affected
2007 - 2008	17.8%	16.8%	3.2	3.1
2009 - 2010	19.5%	19.5%	3.7	3.7
2011 - 2012	24.6%	25.1%	5.0	5.0
2013 - 2014	23.6%	23.5%	4.5	4.5
2015 - 2016	N/A	N/A	N/A	N/A
2017 - 2018	N/A	N/A	N/A	N/A
2019 - 2020	N/A	N/A	N/A	N/A
Goal	TBD	TBD	TBD	TBD
Percent Change	32.6%	39.9%	40.6%	45.2%

# **Comparison Between Rates With and Without Fill-In**

The survey response rate is indicated on Page 1. To encourage a response rate of at least 70%, additional drive alone trips are added to survey results for worksites with a response rate of less than 70%. For these worksites it is assumed that non-responding employees between the actual response rate and 70% drive alone 5 days a week. These additional trips represent the "Fill-In" applied. Note that fill-in is not applied to a worksite's first survey in the 2007 to 2012 cycle (their baseline survey).

Employer ID: E84129

	2007 - 2008	2011 - 2012	2011 - 2012 Without Fill In	2013 - 2014
Drive Alone - All Employees*	17.8%	24.6%	22.0%	23.6%
Drive Alone - CTR Affected Employees*	16.8%	25.1%	22.4%	23.5%
VMT/Employee - All Employees	3.2	5.0	4.5	4.5
VMT/Employees - CTR Affected Employees	3.1	5.0	4.6	4.5

<sup>\*</sup> Drive alone rate includes one person motorcycles.

Congratulations! You achieved a survey response rate of 70% or higher on this survey. Fill-in comparison for previous surveys, if applicable, are included in the chart above.

#### **GHG Emissions: Total for Drive Alone, Carpools, Vanpools**

#### Annual Greenhouse Gas Emissions (Metric Tons CO2e) for Roundtrip Commute\*

Value	2007 - 2008	2011 - 2012	2013 - 2014
<b>Emissions for Surveyed Employees</b>	271	241	248
<b>Estimated Emissions for Total Employment</b>	311	356	342

<sup>\*</sup> Estimated based on VMT from commuters driving alone, carpooling, vanpooling, or motorcycling, without fill-in applied.

### **Bus Transit Passenger Miles and Rail Transit Passenger Miles\***

Annual Transit Passenger Miles (includes Roundtrip Commute)	2007 - 2008	2011 - 2012	2013 - 2014
Bus Annual Passenger Miles - Estimated for Total Employment	1,736,854	1,565,417	1,252,626
Bus Annual Passenger Miles - Surveyed Employees	1,515,800	1,059,600	907,700
Ferry Annual Passenger Miles - Estimated for Total Employment	0	246,720	156,630
Ferry Annual Passenger Miles - Surveyed Employees	0	167,000	113,500
Train/Light Rail/Streetcar Annual Passenger Miles - Estimated for Total Employment	214,271	262,823	230,736
Train/Light Rail/Streetcar Annual Passenger Miles - Surveyed Employees	187,000	177,900	167,200

<sup>\*</sup> Transit passenger miles can be used to gauge changes in transit usage, and also to calculate greenhouse gas emissions from transit commute trips. However, emissions attributable to transit vary widely, depending on the efficiency/energy source of transit vehicles and transit vehicle passenger load (typically ranging from 0.1 to 0.9 pounds CO2e emissions/passenger mile). Employers are strongly encouraged to contact their local transit agencies for more precise information on GHG emissions for their transit trips. If nothing else is available, the value of 0.47 pounds (0.00021 metric tons) per passenger mile can be used to estimate CO2e emissions for bus transit, and 0.39 pounds (0.00018 metric tons) CO2e emissions per passenger mile for train/light rail/streetcar.

Q3.

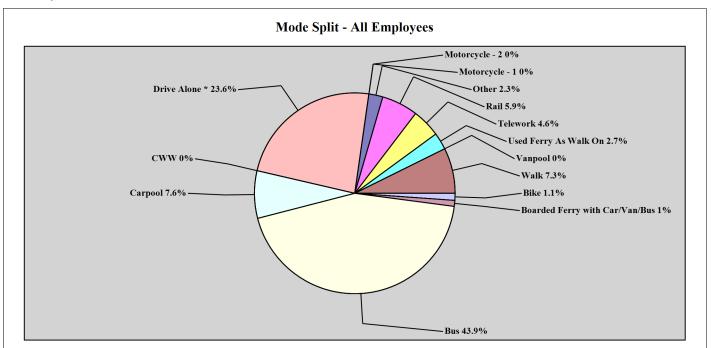
One way, how many miles do you commute from home to your usual work location?

Average one-way distance home to work: 15.9 miles



### **Commute Trips By Mode - All Employees**

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



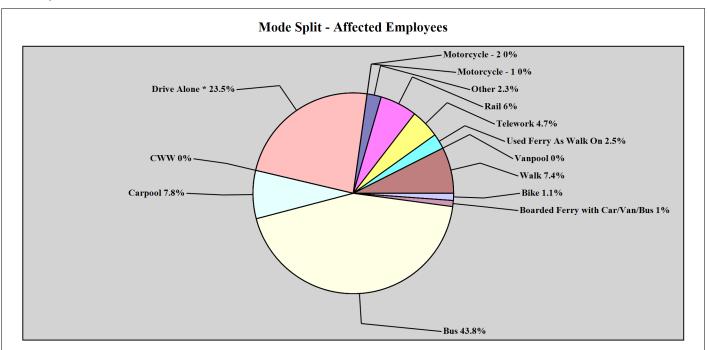
Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	294	23.6%	24.4%	88	35.2%	34.2%
Carpool	95	7.6%	7.5%	28	11.2%	10.3%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Motorcycle - 1	0	0.0%	0.2%	0	0.0%	0.4%
Motorcycle - 2	0	0.0%	0.0%	0	0.0%	0.0%
Bus	546	43.9%	49.0%	123	49.2%	57.6%
Rail	73	5.9%	5.4%	20	8.0%	6.2%
Bike	14	1.1%	1.4%	5	2.0%	1.6%
Walk	91	7.3%	3.2%	22	8.8%	4.1%
Telework	57	4.6%	3.2%	24	9.6%	7.8%
CWW	0	0.0%	0.1%	0	0.0%	0.4%
Boarded Ferry with Car/Van/Bus	12	1.0%	0.8%	3	1.2%	1.2%
Used Ferry As Walk On	34	2.7%	2.8%	7	2.8%	2.9%
Other	28	2.3%	2.0%	8	3.2%	4.1%

 $<sup>*\</sup> Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$ 



# **Commute Trips By Mode - Affected Employees**

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey Week	During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	Used This Mode at Least Once During This	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	288	23.5%	24.9%	86	35.0%	34.3%
Carpool	95	7.8%	7.7%	28	11.4%	10.6%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Motorcycle - 1	0	0.0%	0.2%	0	0.0%	0.4%
Motorcycle - 2	0	0.0%	0.0%	0 0.0%		0.0%
Bus	536	43.8%	48.9%	121	49.2%	57.6%
Rail	73	6.0%	5.6%	20	8.1%	6.4%
Bike	14	1.1%	1.4%	5	2.0%	1.7%
Walk	91	7.4%	3.2%	22	8.9%	4.2%
Telework	57	4.7%	3.2%	.2% 24 9.8%		7.6%
CWW	0	0.0%	0.1%	0	0.0%	0.4%
Boarded Ferry with Car/Van/Bus	12	1.0%	0.5%	3	1.2%	0.8%
Used Ferry As Walk On	30	2.5%	2.2%	6	2.4%	2.5%
Other	28	2.3%	2.1%	8	3.3%	4.2%

 $<sup>*\,</sup>Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$ 

Mode:

# Alternative Modes - Number of Employees Who Used a Non-Drive Alone

Employer ID: E84129

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	45	18%	250	100%
1 Days	8	3%	205	82%
2 Days	7	3%	197	79%
3 Days	10	4%	190	76%
4 Days	28	11%	180	72%
5 Days	134	54%	152	61%
6 or More Days	18	7%	18	7%

# Work Schedules By Group - All Employees (This table shows the relationship between work schedule and commute mode)

Employees who worked:	day	Alone 5 s / veek	or 4	Alone 3 days / veek	Least	Bus At 3 days / veek	Least	ooled At 3 days / veek	Least	Rail At 3 days / week	Least	oooled At 3 times / week	Wa Leas	ked or lked At t 3 Days / week	Mo Least	l 'Other' des At 3 Days / veek	Drive A Least 3	l Non- Alone At 3 Days / eek
5 days a week	38	15.4%	10	4%	106	42.9%	18	7.3%	15	6.1%	0	0%	20	8.1%	6	2.4%	187	75.7%
4 days a week (4/10s)	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
3 days a week	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
9 days in 2 weeks (9/80)	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
7 days in 2 weeks	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Other	0	0%	0	0%	2	66.7%	0	0%	0	0%	0	0%	0	0%	0	0%	3	100%

# Count by Occupancy of Carpools, Vanpools, and Motorcycles

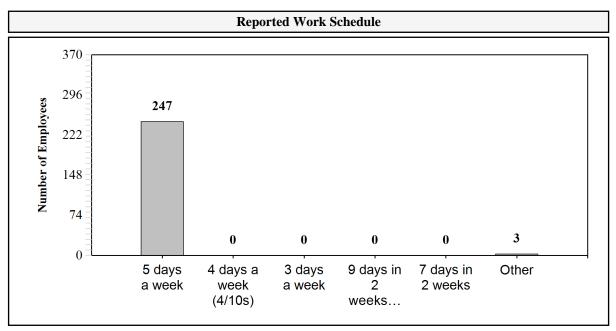
Q.4b If you used a carpool or vanpool as part of your commute, or if you ride a motorcycle, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	<b>Response Count</b>
1	Motorcycle	0
2	Motorcycle	0
2	Carpool	87
3	Carpool	8
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
15	Vanpool	0



# **Reported Work Schedule - All Employees**

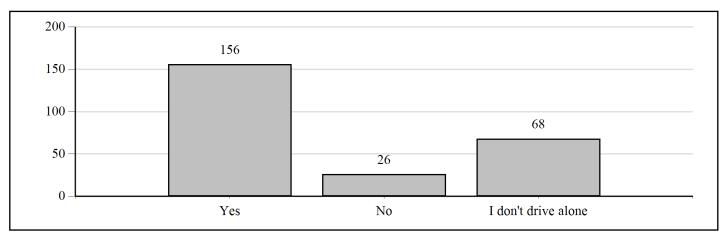
Q.5 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	247	98.8%
4 days a week (4/10s)	0	0%
3 days a week	0	0%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	3	1.2%

# **Parking and Telework**

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	1	0.4%
I don't telework	170	68.0%
Occasionally, on an as-needed basis	45	18.0%
1-2 days/month	13	5.2%
1 day/week	6	2.4%
2 days/week	10	4.0%
3 days/week	5	2.0%



# Reasons for driving alone to work/not driving alone to work

#### Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	146	22.8%
Cost of parking or lack of parking	139	21.7%
Free or subsidized bus, train, vanpool pass or fare benefit	104	16.3%
To save time using the HOV lane	46	7.2%
Environmental and community benefits	46	7.2%
Personal health or well-being	39	6.1%
I have the option of teleworking	34	5.3%
Other	32	5.0%
Driving myself is not an option	27	4.2%
Financial incentives for carpooling, bicycling or walking.	19	3.0%
Emergency ride home is provided	7	1.1%
Preferred/reserved carpool/vanpool parking is provided	1	0.2%
I receive a financial incentive for giving up my parking space	0	0.0%

#### Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	124	22.6%
I like the convenience of having my car	113	20.6%
Family care or similar obligations	91	16.6%
My job requires me to use my car for work	89	16.2%
Other	86	15.7%
My commute distance is too short	17	3.1%
Bicycling or walking isn't safe	14	2.6%
I need more information on alternative modes	12	2.2%
There isn't any secure or covered bicycle parking	3	0.5%

# **Employee Transit Use - All Employees**

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

		Employees Making This Many Transit Trips in a Week												
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other				
1	3	0	1	7	0	0	4	0	1	2				
2	5	0	0	11	0	0	9	0	0	1				
3	0	0	0	6	1	0	2	0	0	1				
4	1	0	0	7	0	0	2	0	0	1				
5	4	0	0	19	0	0	13	0	1	3				
6	4	0	0	9	0	0	3	0	0	0				
7	0	0	0	3	0	0	1	0	0	0				
8	0	0	0	6	1	0	4	0	1	1				
9	0	0	0	0	0	0	1	0	0	0				
10	6	0	0	28	2	0	9	0	6	1				
11 or more	1	0	0	5	0	0	1	0	0	0				
# Of Employees using Transit	24	0	1	101	4	0	49	0	9	10				
Total One-Way Transit Trips Per Week	141	0	1	637	31	0	272	0	74	44				

**Employee Transit Use - Affected Employees** 

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

		Employees Making This Many Transit Trips in a Week												
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other				
1	3	0	1	7	0	0	4	0	1	2				
2	5	0	0	11	0	0	9	0	0	1				
3	0	0	0	6	1	0	2	0	0	1				
4	1	0	0	7	0	0	2	0	0	1				
5	4	0	0	18	0	0	11	0	1	3				
6	4	0	0	9	0	0	3	0	0	0				
7	0	0	0	3	0	0	1	0	0	0				
8	0	0	0	6	1	0	4	0	0	1				
9	0	0	0	0	0	0	1	0	0	0				
10	6	0	0	28	2	0	9	0	6	1				
11 or more	1	0	0	5	0	0	1	0	0	0				
# Of Employees using Transit	24	0	1	100	4	0	47	0	8	10				
Total One-Way Transit Trips Per Week	141	0	1	632	31	0	262	0	66	44				

# Commute Mode By ZipCode for All Employees

Q8. What is your home zip code?

			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98003	1	0.40%	2	0	0	0	0	0	0	0	3	0	0	0	0
98004	6	2.40%	21	0	0	0	9	0	0	0	0	0	0	0	0
98006	9	3.60%	18	6	0	0	20	0	0	0	0	0	0	0	0
98007	1	0.40%	0	5	0	0	0	0	0	0	0	0	0	0	0
98008	3	1.20%	4	0	0	0	12	0	0	0	0	0	0	0	0
98011	2	0.80%	0	5	0	0	5	0	0	0	0	0	0	0	0
98012	5	2.00%	1	6	0	0	16	0	0	0	0	0	0	0	0
98014	1	0.40%	5	0	0	0	0	0	0	0	0	0	0	0	0
98019	1	0.40%	0	0	0	0	7	0	0	0	0	0	0	0	0
98020	4	1.60%	1	2	0	0	11	4	0	0	0	0	0	0	0
98021	4	1.60%	7	0	0	0	7	0	0	0	4	0	0	0	0
98023	2	0.80%	0	0	0	0	10	0	0	0	0	0	0	0	0
98026	3	1.20%	1	0	0	0	14	0	0	0	0	0	0	0	0
98027	3	1.20%	7	0	0	0	10	0	0	0	0	0	0	0	0
98028	3	1.20%	7	0	0	0	7	1	0	0	0	0	0	0	0
98029	4	1.60%	11	0	0	0	5	0	0	0	4	0	0	0	0
98030	2	0.80%	0	0	0	0	5	5	0	0	0	0	0	0	0
98031	1	0.40%	0	1	0	0	0	0	0	0	0	0	0	0	0
98032	3	1.20%	5	0	0	0	5	1	0	0	0	0	0	0	4
98033	3	1.20%	1	0	0	0	11	0	0	0	2	0	0	0	0
98034	2	0.80%	0	0	0	0	10	0	0	0	0	0	0	0	0
98036	4	1.60%	0	0	0	0	20	0	0	0	0	0	0	0	0
98038	4	1.60%	1	0	0	0	14	5	0	0	1	0	0	0	0
98040	6	2.40%	5	8	0	0	8	0	0	0	10	0	1	0	0
98043	3	1.20%	0	0	0	0	14	0	0	0	0	0	0	0	0
98045	2	0.80%	1	0	0	0	0	0	0	0	0	0	0	0	9



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98052	3	1.20%	0	0	0	0	15	0	0	0	0	0	0	0	0
98053	2	0.80%	5	0	0	0	5	0	0	0	0	0	0	0	0
98055	3	1.20%	0	10	0	0	0	5	0	0	0	0	0	0	0
98056	2	0.80%	5	0	0	0	2	0	0	0	3	0	0	0	0
98057	3	1.20%	5	0	0	0	5	5	0	0	0	0	0	0	0
98058	4	1.60%	0	0	0	0	19	0	0	0	0	0	0	0	0
98059	3	1.20%	2	3	0	0	10	0	0	0	0	0	0	0	0
98072	1	0.40%	0	0	0	0	5	0	0	0	0	0	0	0	0
98074	4	1.60%	5	0	0	0	15	0	0	0	0	0	0	0	0
98075	5	2.00%	16	2	0	0	8	0	0	0	0	0	0	0	0
98087	1	0.40%	5	0	0	0	0	0	0	0	0	0	0	0	0
98092	7	2.80%	7	4	0	0	10	6	0	0	2	0	0	0	5
98101	8	3.20%	3	2	0	0	2	0	0	32	0	0	0	0	3
98102	1	0.40%	0	0	0	0	0	0	0	6	0	0	0	0	0
98103	8	3.20%	24	0	0	0	8	0	0	0	5	0	0	0	0
98104	2	0.80%	0	0	0	0	3	0	0	7	0	0	0	0	0
98105	2	0.80%	0	3	0	0	5	0	2	0	0	0	0	0	0
98106	1	0.40%	0	0	0	0	5	0	0	0	0	0	0	0	0
98107	6	2.40%	1	7	0	0	13	0	2	0	2	0	0	0	0
98109	7	2.80%	5	1	0	0	22	0	3	2	2	0	0	0	0
98110	5	2.00%	0	0	0	0	0	0	0	0	0	0	0	24	0
98112	2	0.80%	6	0	0	0	2	0	3	0	0	0	0	0	0
98115	3	1.20%	7	0	0	0	7	0	0	0	1	0	0	0	0
98116	4	1.60%	7	5	0	0	5	0	0	0	0	0	0	0	4
98117	6	2.40%	19	0	0	0	11	0	0	0	0	0	0	0	0
98118	2	0.80%	0	0	0	0	5	5	0	0	0	0	0	0	0
98119	2	0.80%	0	0	0	0	7	0	0	3	0	0	0	0	0
98121	4	1.60%	0	0	0	0	0	0	0	20	0	0	0	0	0
98122	7	2.80%	2	0	0	0	10	3	4	15	2	0	0	0	0
98125	2	0.80%	0	0	0	0	10	0	0	0	0	0	0	0	0
98126	2	0.80%	5	0	0	0	7	0	0	0	0	0	0	0	0
98133	1	0.40%	0	0	0	0	5	0	0	0	0	0	0	0	0
98136	1	0.40%	5	0	0	0	0	0	0	0	0	0	0	0	0
98144	1	0.40%	5	0	0	0	0	0	0	0	0	0	0	0	0
98146	1	0.40%	0	5	0	0	0	0	0	0	0	0	0	0	0
98155	4	1.60%	2	0	0	0	18	0	0	0	0	0	0	0	0
98164	1	0.40%	1	0	0	0	0	0	0	4	0	0	0	0	0



	Dopartment of Transportation														
98166	5	2.00%	18	5	0	0	0	0	0	2	0	0	0	0	2
98168	1	0.40%	0	0	0	0	5	0	0	0	0	0	0	0	0
98177	3	1.20%	3	3	0	0	9	0	0	0	0	0	0	0	0
98178	3	1.20%	0	5	0	0	5	5	0	0	0	0	0	0	0
98188	3	1.20%	1	3	0	0	0	11	0	0	0	0	0	0	0
98198	3	1.20%	1	3	0	0	4	4	0	0	3	0	0	0	0
98199	4	1.60%	7	0	0	0	13	0	0	0	0	0	0	0	0
98203	2	0.80%	4	0	0	0	4	0	0	0	2	0	0	0	0
98208	4	1.60%	3	0	0	0	15	0	0	0	1	0	0	0	0
98258	1	0.40%	0	0	0	0	3	0	0	0	2	0	0	0	0
98270	1	0.40%	0	0	0	0	0	0	0	0	7	0	0	0	0
98271	1	0.40%	5	0	0	0	0	0	0	0	0	0	0	0	0
98272	1	0.40%	2	0	0	0	3	0	0	0	0	0	0	0	0
98275	3	1.20%	0	0	0	0	11	0	0	0	0	0	0	0	0
98290	2	0.80%	6	0	0	0	4	0	0	0	0	0	0	0	0
98311	1	0.40%	0	0	0	0	0	0	0	0	0	0	0	5	0
98366	2	0.80%	0	0	0	0	0	0	0	0	0	0	6	5	0
98367	1	0.40%	0	0	0	0	0	0	0	0	0	0	5	0	1
98374	1	0.40%	0	0	0	0	0	5	0	0	0	0	0	0	0
98391	2	0.80%	0	0	0	0	0	8	0	0	0	0	0	0	0
98406	2	0.80%	4	1	0	0	6	0	0	0	1	0	0	0	0
98516	1	0.40%	0	0	0	0	5	0	0	0	0	0	0	0	0